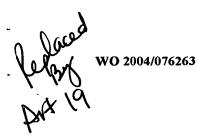


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- 1. Improved semi-trailer which mainly consists 5 with at least two supporting (14)chassis longitudinal runners (15), connected to each other by means of cross connections (16-17-18), and two or several single or double wheels (4) carrying the chassis (14), characterised in that the longitudinal 10 runners (15) are situated on the side edges of the chassis (14) at a distance from each other which is larger than the distance between the wheels (4), and whereby every wheel (4) is fixed independently of the other wheels (4) on the chassis (14) by means of two 15 parallel supporting arms (32-33) which can hinge at their far ends.
- according claim 1, to semi-trailer 2. Improved above-mentioned in that each characterised 20 longitudinal runner (15) on the side edge of the chassis (14) is formed of a profile (19) which is provided with a reinforcement in the shape of a boxlike construction (20) over a certain length.
 - 3. Improved semi-trailer according to claim 2, characterised in that the above-mentioned box-like construction (20) mainly extends between the wheels (4) and the journal (21) of the semi-trailer (13).
 - 4. Improved semi-trailer according to claim 3, characterised in that the above-mentioned box-like construction (20) extends downward in relation to the above-mentioned I-profile (19).

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- 5. Improved semi-trailer according to claim 1, characterised in that the above-mentioned supporting arms (32-33) are provided in pairs on the chassis (14), on top of each other and at a distance from each other.
- 6. Improved semi-trailer according to claim 5, characterised in that the supporting arms (32-33) are hinge-mounted on one or several longitudinally directed supports (24) which are part of the chassis (14).
- 7. Improved semi-trailer according to claim 6, characterised in that the above-mentioned support is formed of two longitudinal profiles (25-26) situated at different heights, fixed on the above-mentioned cross connections (18).
- 8. Improved semi-trailer according to claim 6 or 7,
 characterised in that every supporting arm (32-33) is
 mainly formed of three hinge joints (35-39) which are
 connected to each other by means of two rods (40) in
 a triangular bracing.
- 9. Improved semi-trailer according to claim 7, characterised in that one or several of the abovementioned cross connections (17-18) have a concave shape.
- claim 9, semi-trailer according to 10. Improved 30 above-mentioned characterised that in the connections (17-18) are formed of box-like construction.

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11. Improved semi-trailer according to claim 9, characterised in that the above-mentioned cross connections (17-18) are formed of a predominantly sickle-shaped I-profile (55).

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12. Improved semi-trailer according to claim 6, characterised in that in the case of semi-trailers (13) with several axles, a cross connection (18) is provided at least between each pair of adjacent wheel axles upon which the above-mentioned central support for the supporting arms (32-33) is fixed.

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13. Improved semi-trailer according to claim 1, characterised in that it is provided with a loading floor whose edge profiles are formed of the abovementioned longitudinal runners (15) on the side edges of the chassis (14).

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14. Improved semi-trailer according to claim 1, characterised in that it is provided with what are called twist-lock couplings (58) for fastening a container, which couplings (58) are provided on the supporting longitudinal runners (15) on the side edges of the chassis (14).